

STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

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DIV. OF OIL, GAS & MINING

↑ 7/17/03

Amendment To April 8, 2003

ANNUAL REPORT OF MINING OPERATIONS

* Amended sections II 5), 7), 8), 9).

The informational requirements of this form are based on provisions of the Mined Land Reclamation Act, Title 40-8, Utah Code Annotated 1953, as amended, and the General Rules as promulgated under the Utah Minerals Regulatory Program. An operator conducting mining operations under a Notice of Intention must file an annual operations and progress report (FORM MR-AR) with the Division.

I. General Information

1. Report Time Period: From (mo./yr.) 1-2002 To (mo./yr.) 12-2002
2. DOGM File Number (Mine No): M10451008
3. Mine Name: Rowley Magnesium facility
4. Mineral(s) Mined (or permitted to mine): Calcium / Magnesium
5. Type of mine ☒ Surface Mine or ☐ Underground Mine
6. Legal Description (Location of Lands Affected):
____ 1/4, ____ 1/4, ____ 1/4, Section ____, Township ____, Range ____
____ 1/4, ____ 1/4, ____ 1/4, Section ____, Township ____, Range ____
____ 1/4, ____ 1/4, ____ 1/4, Section ____, Township ____, Range ____
7. Name of Operator or Company: US Magnesium LLC
8. Permanent Street Address: 238 North 2200 West
City, State, Zip: Salt Lake City, Utah 84116
Phone: 801-532-2043 Fax: 801-596-1132
9. Company Representative (or designated operator):
Name: Lee D. Brown
Title: Vice President
Business Address: 238 North 2200 West
City, State, Zip: SLC UT 84116
Phone: 801-532-2043 Fax: 801-596-1132
☐ Please check if any of the above information has changed since previous year.

II. Mining and Reclamation

1. Was there any mine related activity during the past year? Yes ☐ No ☒ magnesium still
2. If no - what was the last year of activity? 1996 (Calcium) in progress
3. If yes - how much ore or mineral was mined? _____

4. Briefly describe the type of work performed, volume of material moved, and any new or additional surface disturbances that occurred during the past year.

5. How much **additional acreage** was disturbed during the past year? 0

6. How much acreage was **reclaimed** during the past year? 27.95 acres

7. Briefly describe the reclamation work performed during the past year. This description should include methods employed, and an evaluation of the results.
Regraded 27.5 acres with a CAT RIPPER. Determined to be acceptable to
UDOGM personnel

8. What is the **total disturbed acreage of entire project** at years end? Up to 140@ acres remain
to be regraded and or prepared for seeing as per negotiations with UDOGM

9. Briefly summarize any mining and/or reclamation plans for the upcoming year.
Seed bed preparation and regrading for 140 acres as per agreement with
UDOGM as identified on UDOGM map titled USM LLC Stansbury/Rowley Mine

M/045/008 (exhibit A-1). Completion of which fullfills all responsibiliy of USM
under previous bond and requirements under the Conditioned Permit Transfer and

NOTE: Reclamation Contract, USM LLCM/045/008 approved 9/23/02 by UDOGM Director
Section III., "Additional Information" applies only to **large mining operations**.

No reclamation is planned under the new bond which covers 62.4 acres.

III. Additional Information - R647-4-121.2 and .3

1. The operator shall include an updated map depicting surface disturbance and reclamation performed during the year, prepared in accordance with Rule R647-4-105.
2. The operator shall keep and maintain timely records relating to his performance under the Act, and shall make these records available to the Division upon request.

IV. Signature Requirement

I hereby certify that the foregoing is true and correct.

Name (Typed or Print):

Title of Operator:

Signature of Operator:

Date:

Lee R. Brown
Vice President
Lee R. Brown
7/3/03

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